#### Tischler, Tarin

From: Tom Rehyansky <Tom.Rehyansky@RangerConstruction.com>

Sent: Thursday, April 14, 2022 3:06 PM

**To:** Tischler, Tarin

**Subject:** Ranger Construction FLD9841183970

Attachments: Scan2022-04-13\_135602.pdf; 2021 Used Oil Annual Report FP.pdf; Mineral Spirits

SDS.pdf; Crystal Clean FP.pdf; Flourescent Lights 6.25.21 WPB.jpg

#### **EXTERNAL MESSAGE**

This email originated outside of DEP. Please use caution when opening attachments, clicking links, or responding to this email.

Hi, Tarin: nice to meet you yesterday: attached is our insurance, annual report, disposal records, universal waste records, and the parts washer SDS from the vendor (Heritage Crystal-Clean).

Please note that the disposal of universal waste JPG shows a West Palm Beach address, but that's because everything from Miami to Fort Pierce gets hauled to West Palm for disposal. Also, the parts washer is identified in the Crystal Clean document at COM-30 (30 gal customer owned machinery).

Also, I could have showed you the SPCC as it's in the plant scale house (not in a box in my living room, I was thinking of my SWPPP), but I'll scan you a copy. It may take some time.

Please let me know what else you need.



Tom Rehyansky Environmental Manager Ranger Construction Industries, Inc. 101 Sansbury's Way West Palm Beach, Fl 33411

Cell: 561-702-2776 Fax: 561-791-7508

Ph: 561-793-9400

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# DEPARTMENT OF ENVIRONMENTAL PROTECTION

Mail Station 4560, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400

DEP Form #62-710.901(3) Form Title Annual Report by Used Oil and Used Oil Filter Handlers Effective Date 12/2019 Incorporated in Rule 62-710.510(5)

Annual Report by Used Oil and Used Oil Filter Handlers\*

(\*Used Oil handlers are any person(s) subject to the registration requirements of rule 62-710.500 and 62-710.850, F.A.C. See Section A, Box 8 below.)

For the reporting period January 1, \_\_\_\_\_ through December 31, \_\_\_\_\_

Use the information recorded in your Record Keeping Form [62-710.901(2)] or equivalent to complete this document.

SECTION A TO BE COMPLETED BY ALL REGISTERED PERSONS				
1. Company Name: 2. Site Address:				
3. Telephone No <u>:</u> ☐ Check	box if any of the abov	ve items (1-3) have	changed since your	last registration.
4. EPA ID No 5. Name of person prepa	aring report (please pr	int)		
6. Title: 7. Phone numb	er (if different from #3	3, above)		
8. Type of operation (check all that apply): 9. Email Address:				
<b>Used Oil</b> : □Transporter □Transfer Facility □ Collection Center/Aggregation	Point  Processor			
☐ Marketer: ☐ On Spec ☐ Off Spec				
$\square$ Burner (off-specification used oil): $\square$ Industrial Furnace $\square$ Indust	·	Boiler   Heater		
Used Oil Filter: ☐ Transporter ☐ Transfer Facility ☐ Processor ☐ End Use				
SECTION B USED OIL (TO BE COMLETED BY ALL REGISTERED USED OIL	HANDLERS). SEE	DIRECTIONS BEI	LOW	<del></del>
1. Amount (in gallons) of Used Oil and Oily Wastes collected (type code)	Automotive	Industrial	Mixed	Total
a. In Florida				
<b>b.</b> From out of State				
c. Beginning Inventory				
d. Total (sum of totals from Lines a + b + c)				
2. Amount (in gallons) of Used Oil and Oily Wastes managed (end use code)			In State	Out of State
N - Transferred to another facility (not an end use)				
O - Marketed as an on-specification used oil fuel				
F - Marketed as an off-specification used oil fuel				
I - Marketed for an industrial process				
B - Burned as an off-specification used oil fuel				
D - Disposed of: Landfilled				
Treated at a wastewater treatment	unit			
Incinerated				
3. Total amount (in gallons) of Used Oil managed				
4. End of year, on hand estimate (difference between Line 1d and Line 3)				

DEP Form #62-710.901(3)
Form Title Annual Report by
Used Oil and Used Oil Filter Handlers
Effective Date 12/2019
Incorporated in Rule 62-710.510(5)

#### DIRECTIONS FOR SECTION B

- 1. Enter the amount of Used Oil or Oily Waste collected in gallons for type code: Automotive, Industrial, and Mixed.
  - a. In State
  - b. from Out of State
  - c. Beginning Inventory from last year's ending amount
  - d. Enter the total sum of lines a + b + c
- 2. Enter the amount of used oil managed by your facility by end use code (N, O, F, I, B, and D).
- 3. Enter total amount in gallons of Used Oil managed.
- 4. Enter the end-of-year on hand amount (difference between Line 1d and Line 3).

SECTION C USED OIL FILTERS (USE T	In State	Out of State	
1. Number of filters on hand from previous ye			
2. Number of used oil filters collected			
3. Total number of used oil filters to manage (	Line 1 plus Line 2)		
4. Disposition of used oil filters collected:	a. Transferred to another registered facility		
	<b>b.</b> Burned for energy recovery at a Waste-To-Energy facility		
	c. Transferred directly to a metal foundry for recycling		
	d. TOTAL		
5. End of year, on hand estimate (Line 3 minu			
<b>6.</b> Gallons of used oil collected as a result of f			
7. Gallons of used oil transferred to a used oil			
8. Volume of oily waste collected and manage			
9. Description of oily waste management		·	·

#### DIRECTIONS FOR SECTION C

#### **Conversion Table**

One **55**-gallon drum of <u>crushed</u> used oil filters = approximately <u>400</u> used oil filters

One **55**- gallon drum of <u>uncrushed</u> used oil filters = approximately <u>250</u> used oil filters

One <u>ton</u> of drained used oil filters = approximately <u>2,350</u> used oil filters

- 1. Enter the number of Used Oil Filters on hand, from previous year's inventory.
- 2. Enter the number of Used Oil Filters collected.
- 3. Enter the sum of Line 1 + Line 2.
- 4. Enter the number of filters managed by your facility in blocks 4a-c. Enter the sum of 4a-c in block 4d.
- 5. Enter the number of filters on hand at your site as of December 31, last year.
- 6. Fill in the number of gallons of used oil collected by your filter operation.
- 7. Enter the number of gallons transferred to a used oil transporter or processor.
- 8. List the volume (gallons or cubic yards) of the oily wastes collected through your filter handling. Oily wastes are identified in Florida Administrative Code Rule 62-710.201(1), and include wastewaters, filter residues or sludges, tank bottoms, sorbents, wipes, etc.
- 9. Describe how oily wastes were managed (sent to a WTE, hazardous waste facility, landfilled after appropriate testing, etc.).

For assistance with this form, please contact the Used Oil Coordinator at 850-245-8707.

3/24/2022 Generator Activity by Date Range - Product Summary

Report Date: Date Range:

1/1/2021

to 3/24/2022

Generator 452967 RANGER CONSTRUCTION

4510 GLADES CUT OFF ROAD

FORT PIERCE

Florida

34981

Product 1014A	Description 55G NON-HAZ ENERGY REC	Quantity 8	<u>Price</u> \$309.06 \$319.88	Total Cost \$2,472.48 \$319.88	<u>Return Gal</u>	Galons Sold 400 50
1052A	55G OILFILTER RECYCLE	5	\$-	\$-		250
		5	\$90.00	\$450.00		250
1085	STANDARD WASTE PROFIL	1	<b>\$</b> -	\$-		
		1	\$174.00	\$174.00		
1091	WASTE PROFILE	1	\$232.00	\$232.00		
1256	55 GAL DRUM OPEN	12	\$80.00	\$960.00		
174	ENERGY SURCHARGE	2	\$14.27	\$28.54		
		1	\$14.68	\$14.68		
		2	\$15.09	\$30.18		
		1	\$16.32	\$16.32		
		2	\$16.73	\$33.46		
176A	55G OIL FILTER RECYCLING	5	\$-	\$-		250
1830	COM-30 GAL	7	\$318.56	\$2,229.92	140	189
		1	\$329.71	\$329.71	20	27
306	USED OIL SERVICE	1030	\$-	\$-		
306C	USED OIL PICKUP - CHARGI	1034	\$-	\$-		
310	TRIP FEE - USED OIL SERVIO	4	\$-	\$-		
		2	\$25.00	\$50.00		
312	CLOR-D-TECT TEST	1	<b>\$</b> -	\$-		
316	BS&W	43	\$-	<b>\$</b> -		

Customer:

391060

03/24/2022 Generator Activity by Date Range

From: 01/01/2021

To: 3/24/2022

**Customer:** 

391060

Generator: 452967 RANGER CONSTRUCTION

4510 GLADES CUT OFF ROAD FORT PIERCE, FL 34981

WO #: 00-00HEJH2 Invoice: 16787272 Service Date: 04/29/2021 Product Unit# Qty Price **Total Cost** Ret Gals Gals Sold WS# **Equipment Area** 1256 - 55 GAL DRUM OPEN 2 \$80.00 \$160.00 1091 - WASTE PROFILE \$232.00 \$232.00 1830 - COM-30 GAL 346972 1 \$318.56 \$318.56 20 27 174 - ENERGY SURCHARGE 1 \$14.27 \$14.27 1085 - STANDARD WASTE PROFI 1 \$174.00 \$174.00 176A - 55G OIL FILTER RECYCLIN 2 \$0.00 \$0.00 **WO Totals** \$898.83 20 27 WO #: 00-00HGERD Invoice: 16791448 Service Date: 04/29/2021 Reimbursement: Check Price Product Unit# Qty **Total Cost Ret Gals** Gals Sold WS# **Equipment Area** 310 - TRIP FEE - USED OIL SERV 1 \$25.00 \$25.00 306C - USED OIL PICKUP - CHARG 871 \$0.00 \$0.00 312 - CLOR-D-TECT TEST 1 \$0.00 \$0.00 **WO Totals** \$25.00 WO #: 00-00HJSNP Invoice: 16819244 Service Date: 05/19/2021 Product Unit# Qty Price **Total Cost Ret Gals** Gals Sold WS# **Equipment Area** 1256 - 55 GAL DRUM OPEN 1 \$80.00 \$80.00 1830 - COM-30 GAL 346972 1 \$318.56 \$318.56 20 27 1052A - 55G OILFILTER RECYCLE 4 \$90.00 \$360.00 452967-10-3 1014A - 55G NON-HAZ ENERGY RE 2 \$309.06 \$618.12 452967-1 174 - ENERGY SURCHARGE 1 \$14.27 \$14.27 1085 - STANDARD WASTE PROFI 1 \$0.00 \$0.00 176A - 55G OIL FILTER RECYCLIN 1 \$0.00 \$0.00 \$1,390.95 **WO Totals** 27 20 WO #: 00-00HMV1M Invoice: 16846989 Service Date: 06/07/2021 Reimbursement: Check Product Unit # Qty **Total Cost** Price Gals Sold **Ret Gals** WS# **Equipment Area** 310 - TRIP FEE - USED OIL SERV \$25.00 \$25.00 306C - USED OIL PICKUP - CHARG 163 \$0.00 \$0.00 452967-10-54 \$25.00 **WO Totals** WO #: 00-00HS8WR Invoice: 16884612 Service Date: 06/29/2021 Product Unit# Qty Price **Total Cost Ret Gals** Gals Sold WS# **Equipment Area** 1256 - 55 GAL DRUM OPEN 1 \$80.00 \$80.00 1830 - COM-30 GAL 346972 1 \$318.56 \$318.56 20 27 1052A - 55G OILFILTER RECYCLE \$90.00 \$90.00 452967-10-3 1014A - 55G NON-HAZ ENERGY RE 1 \$309.06 \$309.06 452967-1 174 - ENERGY SURCHARGE 1 \$14.68 \$14.68 176A - 55G OIL FILTER RECYCLIN 1 \$0.00 \$0.00 \$812.30 20 27 **WO Totals** 

03/24/2022

# **Generator Activity by Date Range**

From: 01/01/2021

To: 3/24/2022

Customer: 391060

WO #:	00-00HYN07	Invoi	ce:	16937352	Service Date :	08/02/2021	Reimb	ursement: Check	
Product		Unit#	Qty	Price	Total Cost	Ret Gals	Gals Sold	WS#	Equipment Area
310 - TR	IP FEE - USED OIL SER\		1	\$0.00	\$0.00		·· <del>·</del>		
306 - US	ED OIL SERVICE		275	\$0.00	\$0.00			452967-10-54	
316 - BS	&W		13	\$0.00	\$0.00			452967-10-54	
				WO Total	s \$0.00				
WO #:	00-00J123V	Invoi	ce.	16955536	Service Date :	08/12/2021			
Product	00 000 1201	Unit#	Qty	Price	Total Cost	Ret Gals	Gals Sold	WS#	Equipment Area
1256 - 55	GAL DRUM OPEN		1	\$80.00	\$80.00				
1830 - CO	M-30 GAL	346972	1	\$318.56	\$318.56	20	27		
1052A - 550	G OILFILTER RECYCLE		1	\$0.00	\$0.00			452967-10-3	
1014A - 550	G NON-HAZ ENERGY RE		1	\$309.06	\$309.06			452967-1	
	ERGY SURCHARGE		1	\$15.09	\$15.09			432307-1	
	G OIL FILTER RECYCLIN		1	\$0.00	\$0.00				
	_ SIE III II		•						
				WO Totals	\$ \$/22./1	20	27		
WO #:	00-00JBGT5	Invoi	ce:	17052178	Service Date :	10/12/2021			
roduct		Unit#	Qty	Price	Total Cost	Ret Gals	Gals Sold	WS #	Equipment Area
1256 - 55	GAL DRUM OPEN		1	\$80.00	\$80.00		\$ 15 - 15 - 19	- 18	Sa .
1830 - CO	M-30 GAL	346972	1	\$318.56	\$318.56	20	27		
1052A - 550	GOILFILTER RECYCLE		1	\$0.00	\$0.00			452967-10-3	
1014A - 550	G NON-HAZ ENERGY RE		1	\$309.06	\$309.06			452967-1	
174 - EN	ERGY SURCHARGE		1	\$15.09	\$15.09				
				WO Totals	\$722.71	20	27		
WO #:	00-00JH5L1	Invoi	ce:	17097699	Service Date :	11/09/2021	Reimbu	ırsement: Check	
roduct		Unit#	Qty	Price	Total Cost	Ret Gals	Gals Sold	WS#	Equipment Area
310 - TRI	IP FEE - USED OIL SER\			\$0.00	\$0.00			-	
	ED OIL SERVICE		385	\$0.00	\$0.00			452967-10-54	
316 - BS			18	\$0.00	\$0.00			452967-10-54	
				WO Totals				432307-10-34	
WO #:	00 00 IMP\0/	Invoi		17142423	Camilas Data s	12/08/2021			
roduct	00-00JMRVV	Unit#	Qty	Price	Service Date :  Total Cost	Ret Gals	Gals Sold	Ws#	Equipment Area
1256 - 55	GAL DRUM OPEN		2	\$80.00	\$160.00				
1830 - CO		346972	1	\$318.56	\$318.56	20	27		
	OILFILTER RECYCLE	J-1031Z	2	\$0.00	\$318.56	20	21	4E0007 40 0	
	ONON-HAZ ENERGY RE		1	50 TOWNS				452967-10-3	
	ERGY SURCHARGE		1	\$309.06 \$16.73	\$309.06 \$16.73			452967-1	
174 - ENI	ERGT SURCHARGE			WO Totals			27		
··· ··		<u>.</u> 5 42					<u>-2882</u> 2	W 50 9	
WO #:	00-00JR1MT	Invoi		17163438	Service Date :	12/21/2021		ursement: Check	
	DEEL HOER OF SE	Unit #	Qty	Price	Total Cost	Ret Gals	Gals Sold	ws#	Equipment Area
	P FEE - USED OIL SERV		1	\$0.00	\$0.00				
	ED OIL SERVICE		230	\$0.00	\$0.00			452967-10-54	
316 - BS8	R.W.		9	\$0.00	\$0.00			452967-10-54	

03/24/2022

1014A - 55G NON-HAZ ENERGY RE

174 - ENERGY SURCHARGE

# **Generator Activity by Date Range**

\$319.88

\$16.73

**Generator Totals** 

**WO Totals** 

1

From: 01/01/2021 To: 3/24/2022

WO Totals \$0.00

WO #:	00-00JXLAN	Invo	ice:	17212082	Service Date :	01/24/2022			
Product		Unit#	Qty	Price	Total Cost	Ret Gals	Gals Sold	ws#	Equipment Area
1256 - 55	GAL DRUM OPEN		2	\$80.00	\$160.00				
1830 - CC	DM-30 GAL	346972	1	\$318.56	\$318.56	20	27		
1014A - 55	G NON-HAZ ENERGY RE		2	\$309.06	\$618.12			452967-1	
174 - EN	NERGY SURCHARGE		1	\$16.32	\$16.32				
				WO Total	s \$1,113.00	20	27		
WO #:	00-00K268Y	Invoi	ice:	17246013	Service Date :	02/14/2022	Reimb	ursement: Check	•
Product		Unit#	Qty	Price	Total Cost	Ret Gals	Gals Sold	WS#	Equipment Area
310 - TF	RIP FEE - USED OIL SERV		1	\$0.00	\$0.00			5	
306 - US	SED OIL SERVICE		140	\$0.00	\$0.00			452967-10-54	
316 - BS	5&W		3	\$0.00	\$0.00			452967-10-54	
				WO Total	s \$0.00				
WO #:	00-00K4MK4	Invo	ice:	17271962	Service Date :	03/01/2022			
Product		Unit#	Qty	Price	Total Cost	Ret Gals	Gals Sold	ws#	Equipment Area
1256 - 55	GAL DRUM OPEN	X4	2	\$80.00	\$160.00				
1830 - CC	OM-30 GAL	346972	1	\$329.71	\$329.71	20	27		
1052A - 55	G OILFILTER RECYCLE		1	\$0.00	\$0.00			452967-10-3	

\$319.88

\$16.73 \$826.32

\$7,341.17

20

160

27

216

391060

**Customer:** 

452967-1

# CERTIFICATE OF DISPOSAL

DATE: 6/25/21 BOL #: 9271

This certificate is to certify that on the date listed above, the following items were collected from Ranger Construction, 101 Sandbury Way, West Palm Beach, FL 33416

These items have been recycled in accordance with all federal, state, and local regulations.

DESCRIPTION	QUANTITY
3 Foot Fluorescent Lamp/Disposal by linear foot	51
4 Foot Fluorescent Lamp/Disposal by linear foot	712
8 Foot Fluorescent Lamp/Disposal by linear foot	608
U Lamp/ Disposal by Each	18
HID Lamp/ Disposal by Each	26
LED Light / Disposal by Each	3

ENVIROLIGHT AND DISPOSAL, INC 3200 44<sup>th</sup> Avenue North St. Petersburg, Florida 33714

Facility ID: FLR000089185
Stephen Norman

# SAFETY DATA SHEET



#### 1. Identification

Product identifier

Crystal Clean 142 Mineral Spirits

Other means of identification

SDS number

915876

Recommended use

Solvent/degreaser.

Recommended restrictions

None known.

Manufacturer/Importer/Supplier/Distributor information

Company name

Heritage-Crystal Clean, LLC 2175 Point Boulevard Suite 375

Elgin, IL 60123-9211

Telephone

**Technical Questions** 

877-938-7948

Website E-mail

Address

www.crystal-clean.com

cc\_ehs@crystal-clean.com

**Emergency phone number** 

Chemtrec

800-424-9300

## 2. Hazard(s) identification

Physical hazards

Flammable liquids

Category 4

Health hazards

Skin corrosion/irritation

Category 2

Specific target organ toxicity, single exposure

Category 3 narcotic effects

**Environmental hazards** 

Hazardous to the aquatic environment, acute

hazard

Category 2

Hazardous to the aquatic environment,

long-term hazard

Category 2

OSHA defined hazards

Not classified.

Label elements



Signal word

Hazard statement

Combustible liquid. Causes skin irritation. May cause drowsiness or dizziness. Toxic to aquatic

life. Toxic to aquatic life with long lasting effects.

Precautionary statement

Prevention

Keep away from flames and hot surfaces. No smoking. Avoid breathing mist or vapor, Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the

environment. Wear protective gloves/eye protection/face protection.

Response

If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash

before reuse. In case of fire: Use appropriate media for extinction. Collect spillage.

Storage

Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place.

Keep cool. Store locked up.

Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information

Not applicable.

# 3. Composition/information on ingredients

Substances

 Crystal Clean 142 Mineral Spirits Version #: 03 Revision date: 30-September-2021

Issue date: 22-January-2014

Chemical name	Common name and synonyms	CAS number	%	
Distillates (petroleum), hydrotreated light		64742-47-8	100	

<sup>\*</sup>Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### 4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Remove contaminated clothing. Wash off with soap and plenty of water. If skin irritation occurs:

Get medical advice/attention.

Eye contact Rinse with water. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Do not induce vomiting. Call a POISON CENTER or physician if you feel unwell.

Most important

symptoms/effects, acute and

delayed

Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Irritant effects.

Indication of immediate medical attention and special

treatment needed General information Provide general supportive measures and treat symptomatically.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

#### 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Water fog. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical

The product is combustible, and heating may generate vapors which may form explosive vapor/air

mixtures.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions

Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. Use

water spray to cool unopened containers.

General fire hazards

Combustible liquid.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate personal protective equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

**Environmental precautions** 

Never return spills in original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

Crystal Clean 142 Mineral Spirits

7. Handling and storage

Precautions for safe handling Keep away from open flames, hot surfaces and sources of ignition. When using do not smoke.

Avoid breathing mist or vapor. Avoid contact with skin. Avoid contact with eyes. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial

hygiene practices.

Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat and sources of ignition. Keep container tightly closed. Store

in a well-ventilated place.

#### 8. Exposure controls/personal protection

Occupational exposure limits

US. NIOSH: Pocket Guide to Chemical Hazards

 Components
 Type
 Value

 Distillates (petroleum), hydrotreated light (CAS
 TWA
 100 mg/m3

64742-47-8)

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection. Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection

Wear protective gloves.

Other

Wear appropriate chemical resistant clothing.

Respiratory protection

When workers are facing concentrations above the exposure limit they must use appropriate

certified respirators.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or

smoking. Routinely wash work clothing and protective equipment to remove contaminants.

#### 9. Physical and chemical properties

**Appearance** 

Physical state

Liquid.

Form

Liquid.

Color

Clear to light blue.

Odor

Hydrocarbon.

Odor threshold

Not available.

nU

Not available.

Melting point/freezing point

Not available.

Initial boiling point and boiling

> 315 °F (> 157 °C)

range

2313 F (2137 C)

Flash point

> 142.0 °F (> 61.1 °C) Pensky Martin Closed Cup

Evaporation rate Flammability (solid, gas) Not available.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) 1
Explosive limit - upper (%) 6

Vapor pressure

< 1 mm Hg @ 20 °C, 68 °F; 0.43mm Hg @ 37.8°C, 100°F

Issue date: 22-January-2014

Vapor density

> 1

Relative density

0.78 - 0.81

Solubility(ies)

Solubility (water)

Negligible.

Crystal Clean 142 Mineral Spirits

SDS US

915876 Version #: 03 Revision date: 30-September-2021

3/7

Partition coefficient

(n-octanol/water)

Not available.

Auto-ignition temperature

> 440 °F (> 226.67 °C)

Decomposition temperature

Not available.

Viscosity

1.69 cSt (77 °F (25°C))

Other information

Percent volatile

100

VOC (Weight %)

100 %

#### 10. Stability and reactivity

Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability

Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid

Heat, flames and sparks. Avoid temperatures exceeding the flash point. Strong oxidizing agents.

Incompatible materials

Hazardous decomposition

No hazardous decomposition products are known.

products

#### 11. Toxicological information

Information on likely routes of exposure

Inhalation

Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea.

Skin contact

Causes skin irritation.

Eye contact Ingestion

Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

Symptoms related to the

Irritant effects. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and

vomiting.

physical, chemical and toxicological characteristics

Information on toxicological effects

Acute toxicity Components

Species Distillates (petroleum), hydrotreated light (CAS 64742-47-8) **Test Results** 

Acute

Dermal

LD50

Rabbit

> 2000 mg/kg

Inhalation

LC50

Rat

> 5.28 mg/l, 4 hours

Oral

LD50

Rat

> 5000 mg/kg

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitization

Respiratory sensitization

Due to lack of data the classification is not possible.

Skin sensitization

Due to lack of data the classification is not possible.

Germ cell mutagenicity

No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity

Due to lack of data the classification is not possible.

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<sup>\*</sup> Estimates for product may be based on additional component data not shown.

Specific target organ toxicity -

single exposure

Narcotic effects.

Specific target organ toxicity -

repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Due to lack of data the classification is not possible.

Chronic effects

Prolonged inhalation may be harmful.

#### 12. Ecological information

**Ecotoxicity** 

Toxic to aquatic life with long lasting effects. Accumulation in aquatic organisms is expected.

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential

No data available for this product.

Mobility in soil

Not available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

#### 13. Disposal considerations

Disposal instructions

Do not allow this material to drain into sewers/water supplies. Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging

Dispose in accordance with applicable federal, state, and local regulations. Return the empty

cylinder to the supplier.

#### 14. Transport information

#### DOT - NON BULK

Not regulated as dangerous goods.

Solvent material is subject to DOT Exception 49CFR173.150(f)(2) for domestic shipments only and in non-bulk packaging less than 119 gallons, unless the material becomes a hazardous waste.

#### DOT BULK

#### BULK

UN number

UN1268

UN proper shipping name

Petroleum products, n.o.s.

Transport hazard class(es)

Class

3

Label(s)

3

Packing group

III

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling. Read safety

instructions, SDS and emergency procedures before handling.

Special provisions

144, B1, IB3, T4, TP1, TP29

Packaging exceptions Packaging non bulk

150 203

Packaging bulk

IATA

**UN** number

242

LIN1268

UN proper shipping name

Petroleum products, n.o.s.

Transport hazard class(es)

Class

3

Subsidiary risk

Packing group Environmental hazards Ш

Yes

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

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IMDG

**UN number** UN1268

UN proper shipping name Petroleum products, n.o.s.

Transport hazard class(es)

Class 3 Subsidiary risk Packing group III

**Environmental hazards** 

Marine Pollutant No

**EMS** Not available

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Not available.

Transport in bulk according to

Annex II of MARPOL 73/78 and

the IBC code

#### 15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

CERCLA Hazardous Substance List (40 CFR 302.4)

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

Yes

chemical

SARA 313 (TRI reporting)

Not regulated.

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

**US state regulations** 

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#### US. Massachusetts RTK - Substance List

Distillates (petroleum), hydrotreated light (CAS 64742-47-8)

#### US. New Jersey Worker and Community Right-to-Know Act

Distillates (petroleum), hydrotreated light (CAS 64742-47-8)

## US. Pennsylvania Worker and Community Right-to-Know Law

Distillates (petroleum), hydrotreated light (CAS 64742-47-8)

#### US. Rhode Island RTK

Not regulated.

#### **US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

#### International Inventories

Country(s) or regions	Inventory Name	On inventory (yes/no)*		
Australia	Australian Inventory of Chemical Substances (AICS)	Yes		
Canada	Domestic Substances List (DSL) Yes			
Canada	Non-Domestic Substances List (NDSL)	No		
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes		
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes		
Europe	European List of Notified Chemical Substances (ELINCS)	No		
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes		
Korea	Existing Chemicals List (ECL)	Yes		
New Zealand	New Zealand Inventory	Yes		
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes		
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes		

<sup>\*</sup> A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

# 16. Other information, including date of preparation or last revision

Issue date

22-January-2014

Revision date

3-August-2021

Version #

03

HMIS® ratings

Health: 1

Flammability: 2 Physical hazard: 0

NFPA ratings



Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available.

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For assistance call: 850-245-8707

# STATE OF FLORIDA CERTIFICATE OF LIABILITY INSURANCE HAZARDOUS WASTE TRANSPORTER AND USED OIL HANDLER

ine travelers inde	(Name of Insurer)	
(the "Insurer"), of	One Tower Square, Hartf	ord, CT 06183
(110 11154161 ), 01	(Address of Insurer)	
	s issued liability insurance covering bodily in for sudden accidental occurrences to	ijury and property damage includir
Ranger Construction	on Industries, Inc.	
	(Name of Insured)	
(the "Insured"), of	101 Sansbury's Way, West Pal (Physical Address of Insured)	lm Beach, FL 33411
	sured's obligation to demonstrate financial rele 62-710.600(2) and 62-730.170. The cover	
EPA/DEP I.D. No.	Name	Physical Address
FLD980838773	Ranger Construction Industries, Inc.	1200 Elboc Way Winter Garden, FL 34787
FLD972070	Ranger Construction Industries, Inc.  Ranger Construction Industries, Inc.	Ft. Pierce, FL 34961  2501 Wiles Rd, Pompano Beach, FL 33073
(If coverage is for multip	ble facilities, identify each facility insured.)	
§ 1,000,000	y and the company shall not be liable for amo for each accident, exclusive of legal defense AP-5807B186-IND-22, issued on (date)	costs. The coverage is provided
The effective date of said	d policy is 4/1/2022 and the (date)	expiration date of said policy
is 4/1/2023		
(date)		
	and the company shall not be liable for amou	
\$ \$	for each accident in excess of the underlyi	
under policy number	for each accident, exclusive of legal defen , issued on	
	, issaed on (date)	· Ind salved to dute of
said policy is	and the expiration date of said	policy is
(date)		(date)

Mail original completed form to: Department of Environmental Protection For assistance call: 850-245-8707 2600 Blair Stone Road, Mail Station 4560

Tallahassee, Florida 32399-2400

2. The Insurer further certifies the following with respect to the insurance described in Paragraph 1:

- (a) Bankruptcy or insolvency of the insured shall not relieve the Insurer of its obligations under the policy.
- (b) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement by the insured for any such payment made by the Insurer.
- (c) Whenever requested by the Secretary (or designee) of the Florida Department of Environmental Protection (FDEP), the Insurer agrees to furnish to the Department a signed duplicate original of the policy and all endorsements.
- (d) Cancellation of the insurance, whether by the Insurer or the Insured and any other termination of the insurance (e.g., expiration, non-renewal), will be effective only upon written notice and only after the expiration of thirty (30) days after a copy of such written notice is received by the Secretary of the FDEP as evidenced by certified mail return receipt.
- (e) The Insurer shall not be liable for the payment of any judgment or judgments against the Insured for claims resulting from accidents which occur after the termination of the insurance described herein, but such termination shall not affect the liability of the Insurer for the payment of any such judgment or judgments resulting from accidents which occur during the time the policy is in effect.

I hereby certify that the Insurer is licensed to transact the business of insurance, or eligible to provide insurance as an excess of surplus lines insurer, in one of more States including Florida.

M1 97M
(Signature of Authorized Representative of Insurer)
William Phelps
(Typed name)
Florida Resident Agent
(Title)
Authorized Representative of
The Travelers Indemnity Company
(Name of Insurer)
447 Montreal Ave.
Melbourne, FL 32935
(Address of Representative)